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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TITLE:

METHOD AND APPARATUS FOR MONITORING DYNAMIC

SYSTEMS USING N-DIMENSIONAL REPRESENTATIONS

OF CRITICAL FUNCTIONS

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Washington, D.C. 20231

RESPONSE (AMENDMENT) TO OFFICE ACTION

Honorable Commissioner:

Applicant has received an Office action with a mailing date of April 2, 2002.

This paper is intended to be fully responsive to each of the points made by the Examiner in the Office action.

Amendment "C"

In the Claims: Please amend claim 31 as shown in the following pages wherein a A. clean amended version and a version of the claim showing the requested changes is shown.

15/B